THE FOLLOWING ARE THE ENGLISH TRANSLATION OF ANNEXES TO THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT (ARTICLE 34):

Amended Sheets (Pages 12& 13)

Translation of amended sheets annexed to the IPRP

We claim:

 A process for preparing carboxyl-terminated polyisobutenes, which comprises reacting a polyisobutene which is terminated by an ethylenically unsaturated double bond and has the formula I

 $A-(-M-B)_{n} \tag{I}$

where

10 A is a radical derived from a polymerization initiator,
M is a polymer chain comprising repeating units of the formula II

 $+CH_2-C(CH_3)_2$ (II),

15 B is a radical of the formula III or IV

 $-CH_2-CH=CH_2$ (III)

 $-CH=CR^1R^2$ (IV)

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where

R1 and R2 are each H, C1-C4-alkyl or phenyl and

n is from 1 to 6,

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with ozone and,

- (a) when B is a radical of the formula IV in which R¹ and R² are each phenyl, subsequently heating the reaction mixture obtained to from 60 to 150°C if appropriate; and
 - (b) in the other cases, subsequently heating the reaction mixture obtained to from 60 to 150°C.
- 35 2. A process as claimed in claim 1, wherein R¹ and R² are each phenyl.
 - 3. A process as claimed in claim 1, wherein R¹ and R² are each methyl.
- 4. A process as claimed in any of the preceding claims, wherein the reaction product obtained is heated to from 70 to 120°C.

AMENDED SHEETS

5. A process as claimed in any of the preceding claims, wherein the polyisobutene terminated by an ethylenically unsaturated double bond is reacted with ozone at from -100 to 40 °C.